| Under the Pagerwork Red and Act of 1995 | U.S. Patent | PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 t and Trademark Office; U.S. DEPARTMENT OF COMMERCE n of information unless it displays a valid OMB control number. |
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| TRADE | A 12 A1 A 1 A | 10/646,205 |
| TRANSMITTAL | Filing Date | August 21, 2003 |
| FORM | | Lyle Ward et al. |
| (to be used for all correspondence after initial | Art Unit | 3747 |
| | Examiner Name | To Be Assigned |
| Total Number of Pages in This Submission | Attorney Docket Number | DKT 00053B (BWI-00054-DVA) |
| | ENCLOSURES (Check all that a | apply) |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Applicant believes no fee to be due additional fees be due in order to p application, please consider this as No. 501612 (Warn, Burgess & Hoff duplicate copy of this document is | After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Form PTO/SB/08a & 08b; Return Receipt Postcard e for the attached filling, however, should prevent the abandonment of this is authorization to charge Deposit Account ffmann, P.C.) for any such fees due. A enclosed for this purpose. |
| Firm | ATURE OF APPLICANT, ATTORNE | Y, OR AGENT |
| or Warn, Burgess & Ho Individual name Philip 18. Warn - Reg | | |
| Signature 7 | | |
| Date December 1, 2003 | | |
| | CERTIFICATE OF TRANSMISSION/ | 700 AH 1010 |
| I hereby certify that this correspondence is b | being facsimile transmitted to the USPTO or o | deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on |
| Typed or printed name Philip R. Warr | rn - Reg. No. 32775 | |
| Signature A An | | Date December 1, 2003 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/646,205 TRANSMITTAL Filing Date August 21, 2003 **FORM** First Named Inventor Lyle Ward et al. Art Unit 3747 (to be used for all correspondence after initial filing) Examiner Name To Be Assigned Attorney Docket Number DKT 00053B (BWI-00054-DVA) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer Extension of Time Request** Identify below): Form PTO/SB/08a & 08b; Return Request for Refund **Express Abandonment Request** Receipt Postcard CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Document(s) Applicant believes no fee to be due for the attached filing, however, should additional fees be due in order to prevent the abandonment of this Response to Missing Parts/ application, please consider this as authorization to charge Deposit Account Incomplete Application No. 501612 (Warn, Burgess & Hoffmann, P.C.) for any such fees due. A

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Warn, Burgess & Hoffmann, P.C. Philip A Warn - Reg No. 32775

Signature

Date

December 1, 2003

duplicate copy of this document is enclosed for this purpose.

Response to Missing Parts

under 37 CFR 1.52 or 1.53

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| Typed or printed name | Philip R. Warn - Reg. No. 32775 | | |
|-----------------------|---------------------------------|------|------------------|
| Signature | In | Date | December 1, 2003 |

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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/646,205

Filing Date:

August 21, 2003

Applicant:

Lyle Ward et al.

Group Art Unit:

3747

Examiner:

To Be Assigned

Title:

INTAKE MANIFOLD FOR AN ENGINE

Attorney Docket:

DKT 00053B (BWI-00054-DVA)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 or PTO/SB/08a and 08b attached hereto.

II. COPIES

A. ___ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or PTO/SB/08a and 08b or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

<u>U.S. Serial Number</u> 09/950,221 (U.S.P.N. 6,637,397) U.S. Filing Date September 7, 2001 (Issued: 10/28/03)

C.___This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 or PTO/SB/08a and 08b for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

| CONCIDE EXPLANATION OF THE NELL VANCE (CHeck at least one box) |
|--|
| A. <u>V</u> Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required). |
| B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)): |
| 1See the attached foreign search report.2English translations are provided for:3Other: |
| C The following additional information is provided for the Examiner's consideration. |

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. ____ The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No. Filing Date

Art Unit

V. THIS IDS IS BEING FILED UNDER

A. <u>v</u> 37 C.F.R. § 1.97(b): (check <u>only</u> one box)

1.____ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.

| | within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. |
|--------|--|
| | 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). |
| | 4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. |
| | B 37 C.F.R. § 1.97(c): (check <u>only</u> one box) |
| | before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. |
| | 1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). |
| | 2 See the certification below. No fee is required. |
| | C 37 C.F.R. § 1.97(d): |
| | after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. |
| | 1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). |
| VI. | CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) |
| | The undersigned hereby certifies that: |
| | A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or |
| | B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the |
| Applic | eation No. 10/646,205 Page 3 |

knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. ___ Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. PAYMENT OF FEES (check only one box)

A. ___ A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. ____ Please charge Deposit Account No. 501612 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 501612.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 501612.

Respectfully submitted.

WARN, BURGESS & HOFFMANN, P.C. Attorneys for Applicant(s)

P.O. Box 70098 Rochester Hills, MI 48307 (248) 364-4300

Dated: December 1, 2003

PRW: acw Enclosures

Philip R. Warn Reg. No. 32775

Application No. 10/646,205

PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE

Substitute for form 1449/PTO

Sheet 1

STATEMENT BY APPLICANT
(Use as many sheets as necessary)

| Complete if Known | | | | |
|------------------------|----------------------------|--|--|--|
| Application Number | 10/646,205 | | | |
| Filing Date | August 21, 2003 | | | |
| First Named Inventor | Lyle Ward et al. | | | |
| Art Unit | 3747 | | | |
| Examiner Name | To Be Assigned | | | |
| Attorney Docket Number | DKT 00053B (BWI-00054-DVA) | | | |

| | | | U. S. PATENT | DOCUMENTS | |
|-----------------------|--------------|---|-----------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant |
| | <u> </u> | Number-Kind Code ^{2 (f known)} | - | | Figures Appear |
| | 1 | ^{US-} 1,941,334 A | 12/1933 | Aseltine | |
| | 2 | ^{US-} 1,966,329 A | 7/1934 | Aseltine | |
| | 3 | ^{US-} 3,282,261 A | 11/1966 | Bartholowmew | |
| | 4 | ^{US-} 4,253,432 A | 3/1981 | Nohira et al. | |
| | 5 | ^{US-} 4,254,747 A | 3/1981 | Sumiyoshi et al. | |
| | 6 | ^{US-} 4,256,063 A | 3/1981 | Sumiyoshi et al. | |
| | 7 | ^{US-} 4,262,639 A | 4/1981 | Motosugi et al. | |
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| | 10 | ^{US-} 4,423,709 A | 1/1984 | Arrieta | |
| | 11 | ^{US-} 4,502,444 A | 3/1985 | Rubbo et al. | |
| | 12 | ^{US-} 4,553,507 A | 11/1985 | Shaffer | |
| | 13 | ^{US-} 4,579,096 A | 4/1986 | Kobayashi et al. | |
| | 14 | ^{US-} 4,612,903 A | 9/1986 | Urabe et al. | |
| | 15 | ^{US-} 4,643,138 A | 2/1987 | Ruf et al. | |
| | 16 | ^{US-} 4,803,961 A | 2/1989 | Hiraoka et al. | |
| | 17 | ^{US-} 4,930,468 A | 6/1990 | Stockhausen | |
| | 18 | ^{US-} 4,945,865 A | 8/1990 | Lee | |
| | 19 | ^{US-} 5,000,129 A | 3/1991 | Fukada et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|------------------|--|---|--------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | 7 |
| | 1 | DE 19614474 A1 | 10/1997 | | | |
| | 2 | WO 96/31692 | 10/1996 | | | |
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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| Complete if Known | | | | |
|------------------------|----------------------------|--|--|--|
| Application Number | 10/646,205 | | | |
| Filing Date | August 21, 2003 | | | |
| First Named Inventor | Lyle Ward et al. | | | |
| Art Unit | 3747 | | | |
| Examiner Name | To Be Assigned | | | |
| Attorney Docket Number | DKT 00053B (BWI-00054-DVA) | | | |

| | | | U. S. PATENT | DOCUMENTS | |
|-----------------------|--------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ^{2 (f known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | 20 | ^{US-} 5,005,533 A | 4/1991 | Suzuki et al. | |
| | 21 | ^{US-} 5,056,473 A | 10/1991 | Asaki et al. | |
| | 22 | ^{US-} 5,069,175 A | 12/1991 | Simko | |
| | 23 | ^{US-} 5,133,308 A | 7/1992 | Hitomi et al. | |
| | 24 | ^{US-} 5,211,139 A | 5/1993 | Houle et al. | |
| | 25 | ^{US-} 5,492,088 A | 2/1996 | Ohrnberger | |
| | 26 | ^{US-} 5,590,628 A | 1/1997 | Patyi et al. | |
| • | 27 | ^{US-} 5,632,239 A | 5/1997 | Patyi et al. | |
| - | 28 | ^{US-} 5,813,380 A | 9/1998 | Takahashi et al. | |
| | 29 | ^{US-} 5,992,370 A | 11/1999 | Pringle et al. | |
| | 30 | ^{US-} 6,016,780 A | 1/2000 | Fischer | |
| | 31 | ^{US-} 6,260,528 B1 | 7/2001 | Pringle et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|---------------|---|---------------------|--|---|---|--|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | | |
| | | Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | Т | |
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| INF | ORMATION | DIS | CLOSURE | Filing Date | August 21, 2003 | | |
| STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | First Named Inventor | Lyle Ward et al. | | |
| | | | | Art Unit | 3747 | | |
| | | | | Examiner Name | To Be Assigned | | |
| Sheet | 3 | of | 3 | Attorney Docket Number | DKT 00053B (BWI-00054-DVA) | | |

| | | NON PATENT LITERATURE DOCUMENTS | | |
|-----------------------|--------------------------|---|--|--|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | |
| | 1 | European Patent Office, Patent Abstracts of Japan, Publication No. 05033679, Publication Date: Sep. 2, 1993 - Application No. 03192122, Application Date: Jul. 31, 1991, 1 page. | | |
| | 2 | European Patent Office, Patent Abstracts of Japan, Publication No. 02256837, Publication Date: Oct. 17, 1990 - Application No. 01012182, Application Date: Jan. 21, 1989, 1 page. | | |
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| Examiner | Date | |
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| Signature | Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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